ABSTRACT

A high pressure fluid jetting system generally includes a fluid cylinder pump, a drive assembly, a pressurized liquid supply and an applicator gun. The drive assembly includes a diesel or electric powered motor which drives a rotatable drive shaft. The drive shaft drives a triple plunger which are reciprocally driven. The plungers communicate fluid from the supply to the gun to selectively jet water from the gun at a pressure of approximately 50,000 psi and 10.0 gallons per minute.

N:\Clients\NLBCORP\IP00025\Patent\nlbprv17-utilitydoc